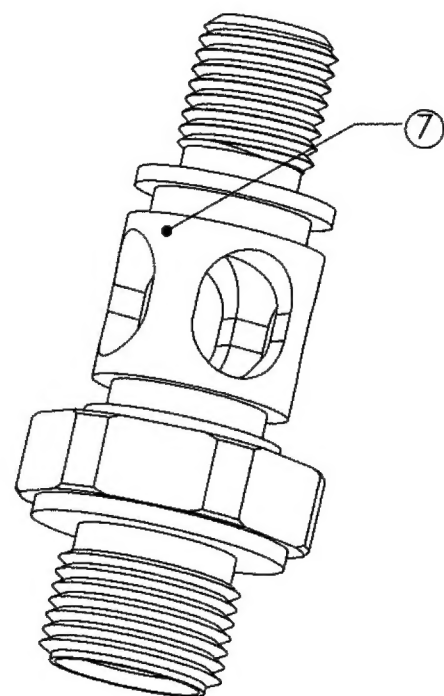


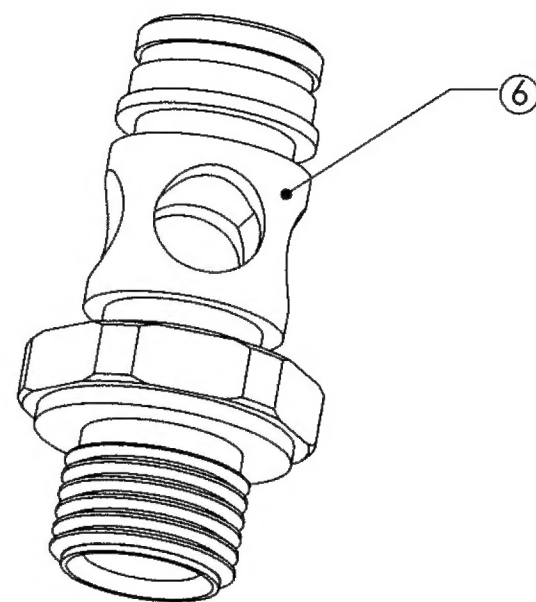
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NOTES:

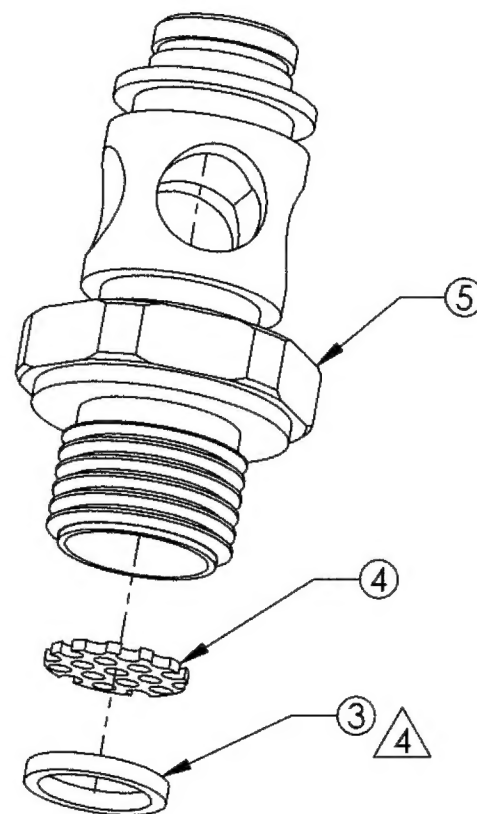
1. DEBURR AND BREAK ALL SHARP EDGES.
- 2 MATERIAL: 17-4PH H1150 STAINLESS STEEL.
3. IDENTIFY IAW MP-120.
- 4 SECURE F/N 3 BY STAKING EDGE ON F/N 1 OR 2 EVERY 90°.
- 5 MATERIAL: PERFORATED 304 SS SHEET, VENDOR: MCMASTER-CARR. VENDOR P/N: 9358T281.
- 6 FINISH: IAW MPP-172 ELECTROPOLISH IAW SECTION 7.1 AND PASSIVATE IAW SECTION 6.1.
- 7 TOLERANCES DO NOT APPLY AFTER STAKING (REFER TO FLAGNOTE 4).
- 8 MATERIAL: 17-4PH H900 STAINLESS STEEL



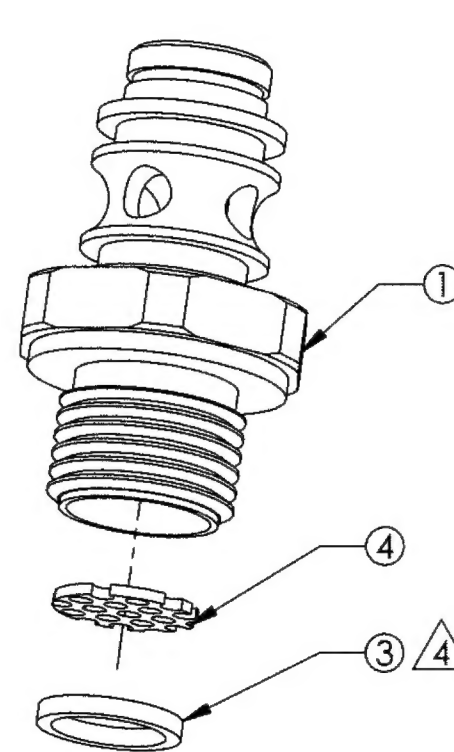
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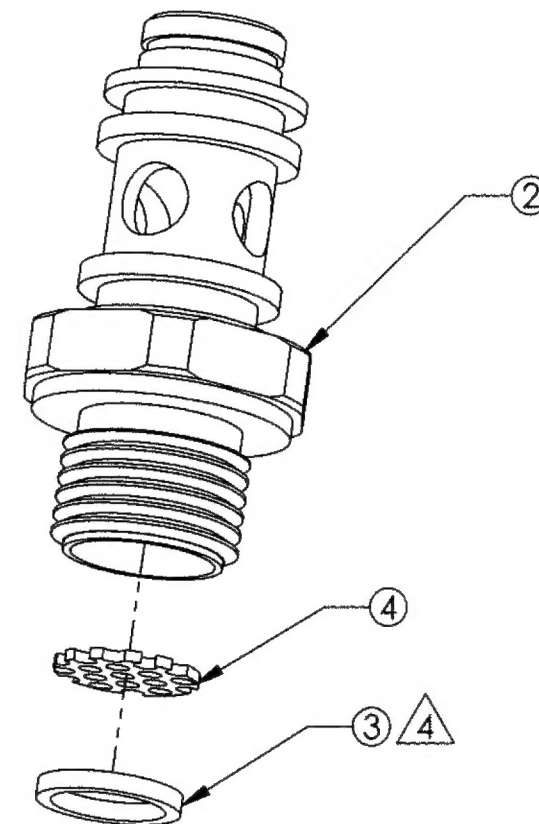
650.6315



650.6303




650.6301

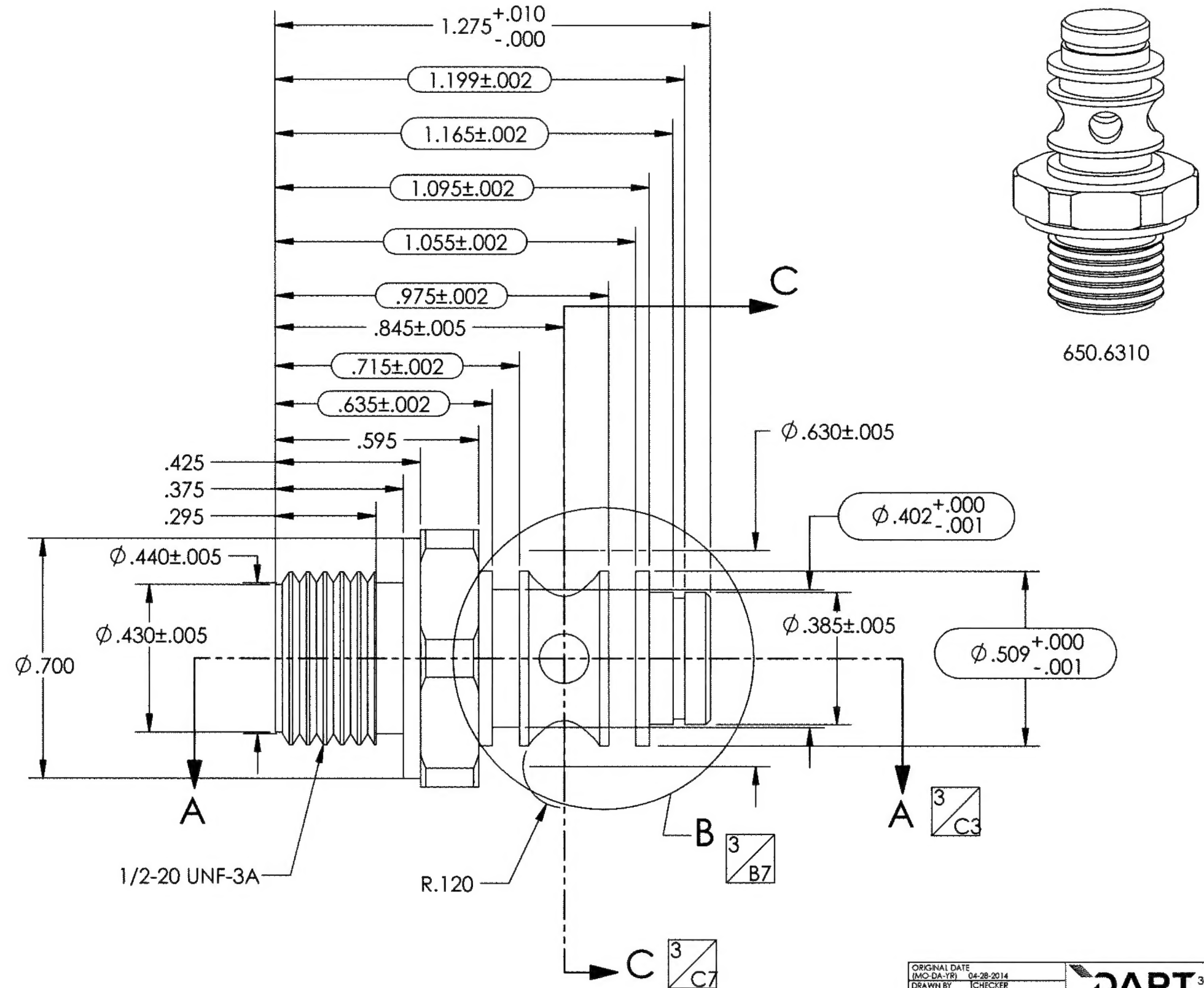
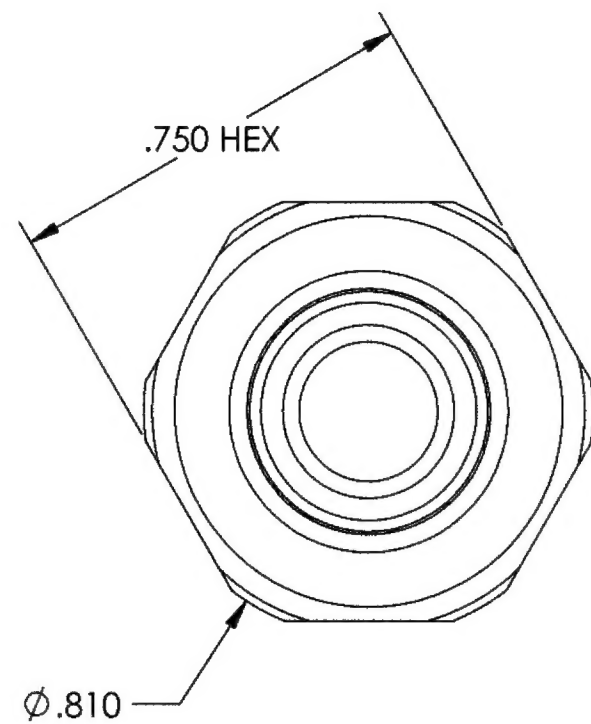



650.6302

			7	650.6316	SWIVEL FITTING	△	△
			6	650.6315	SWIVEL FITTING	△	△
1			5	650.6314	SWIVEL FITTING	△	△
1	1	1	4	650.6313	SCREEN	△	△
1	1	1	3	650.6312	SCREEN RETAINER	△	△
	1		2	650.6311	SWIVEL FITTING	△	△
		1	1	650.6310	SWIVEL FITTING	△	△
X				650.6303	SWIVEL FITTING ASSY		
	X			650.6302	SWIVEL FITTING ASSY		
		X		650.6301	SWIVEL FITTING ASSY		
6303	6302	6301	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.

QTY		PARTS LIST				
NEXT ASSY (S)		ORIGINAL DATE (MO-DA-YR) 04-28-2014		 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300 APICAL INDUSTRIES, INC. dba DART AEROSPACE		
650.5300		DRAWN BY N. CAP				CHECKER P. BRAVO
		DRAWING APPROVAL P. BRAVO 04-28-2014				
		CONTRACT No.				
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±0.10 3 PLACE DECIMALS ±0.005 ANGLES ±.5°				
		SIZE B	CAGE CODE 07M26	DWG. NO. 650.6300	REV. G	
		SCALE NONE			SHEET 1 OF 12	

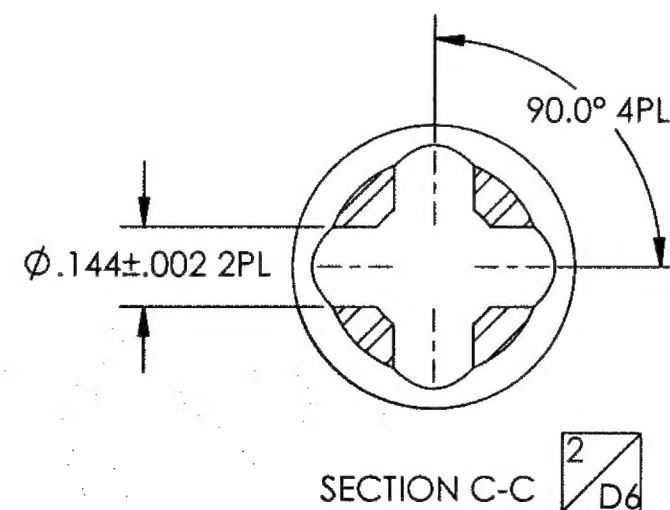
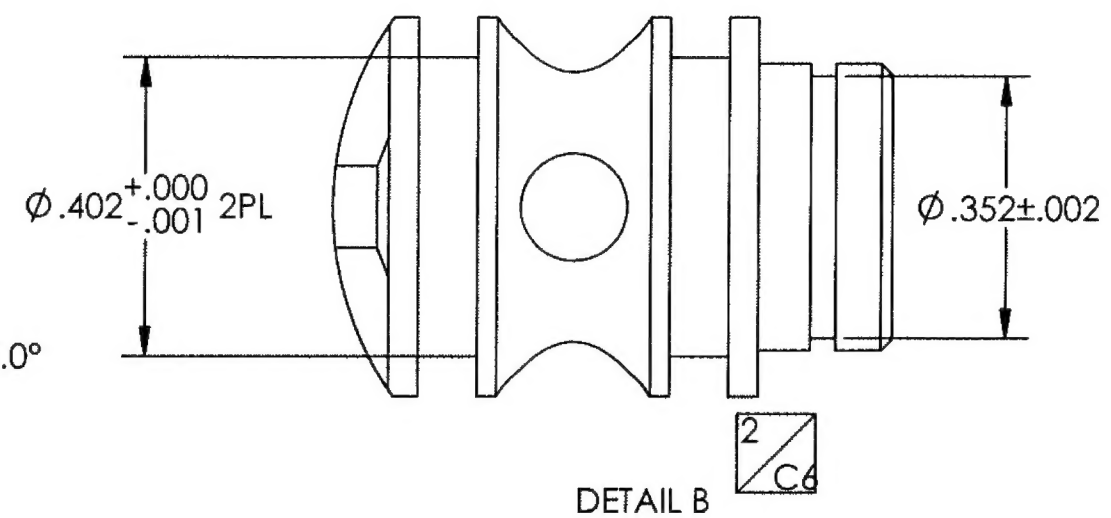
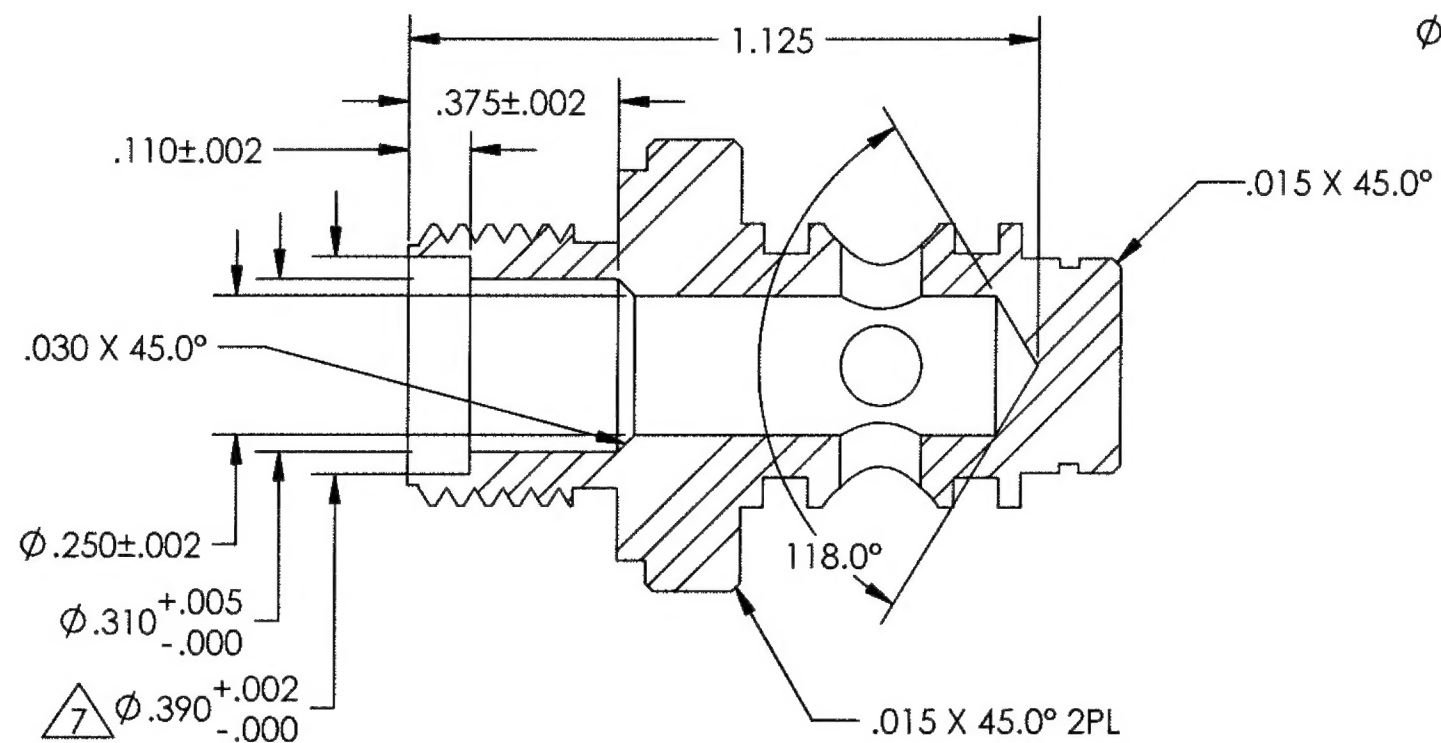
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ORIGINAL DATE (MO-DA-YR) 04-28-2014	 DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300									
DRAWN BY N. CAP		CHECKER P. BRAVO									
DRAWING APPROVAL P. BRAVO 04-28-2014											
CONTRACT No.											
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SWIVEL FITTING <table border="1"> <tr> <td>SIZE B</td> <td>CAGE CODE 07M76</td> <td>DWG. NO. 650.6300</td> <td>REV. G</td> </tr> <tr> <td colspan="3">SCALE NONE</td> <td>SHEET 2 OF 12</td> </tr> </table>		SIZE B	CAGE CODE 07M76	DWG. NO. 650.6300	REV. G	SCALE NONE			SHEET 2 OF 12
SIZE B	CAGE CODE 07M76	DWG. NO. 650.6300	REV. G								
SCALE NONE			SHEET 2 OF 12								

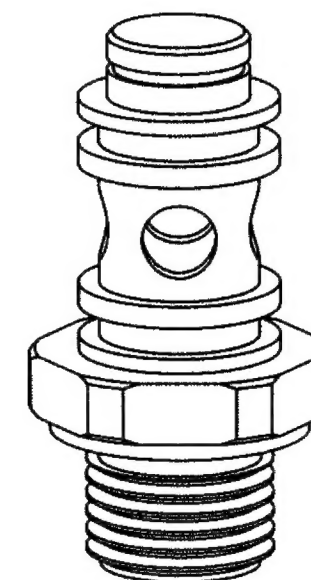
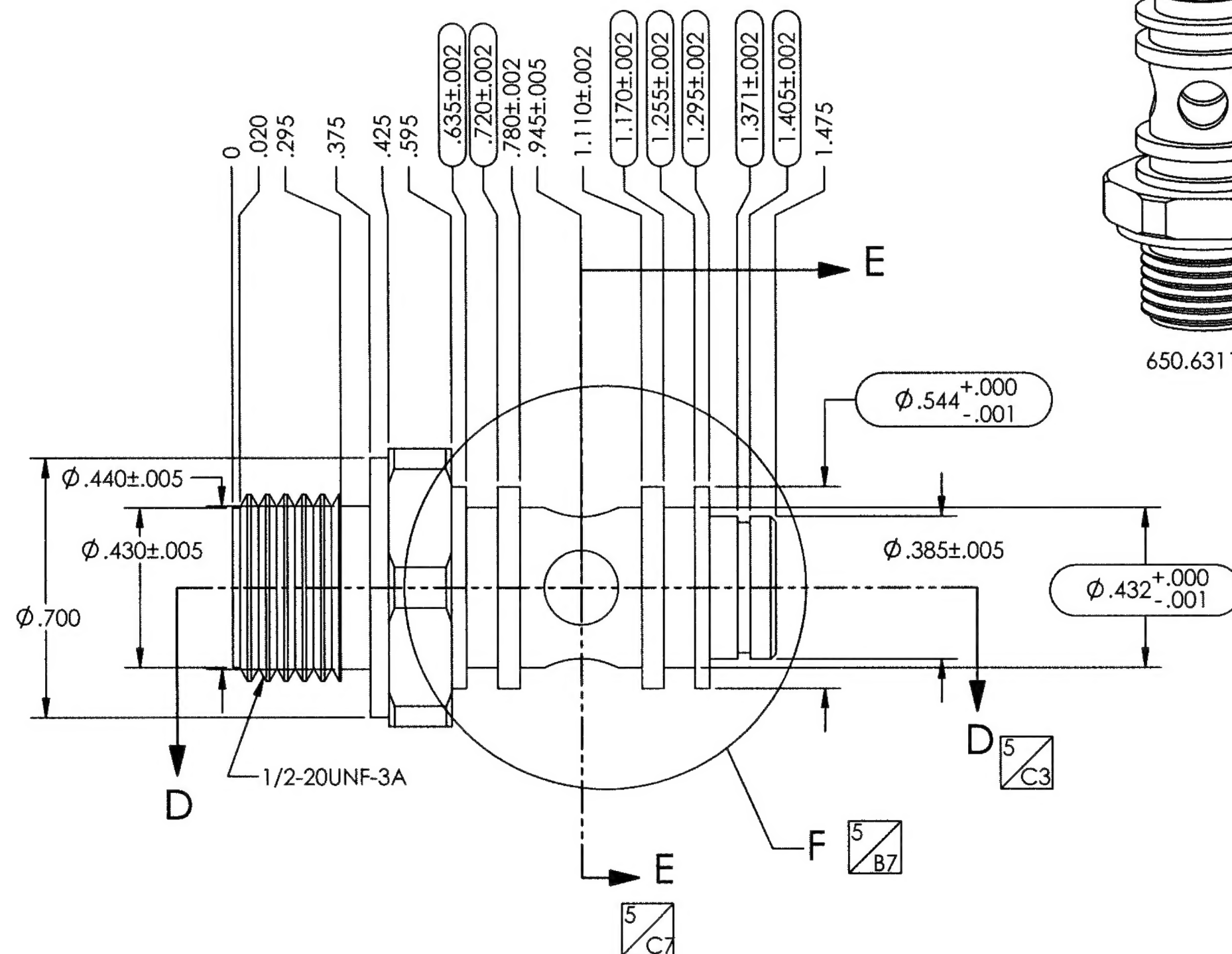
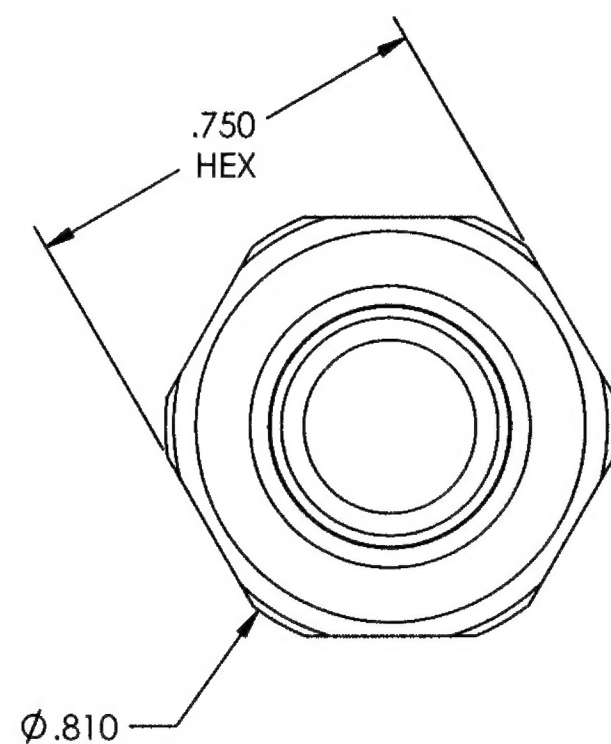
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ORIGINAL DATE IMO-DA-YR 04-28-2014	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY N. CAP	CHECKER P. BRAVO	
DRAWING APPROVAL P. BRAVO 04-28-2014		
CONTRACT NO.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±.5°		
SIZE B	CAGE CODE 07MZ6	DWG. NO. 650.6300
SCALE NONE		REV. G
SHEET 3 OF 12		

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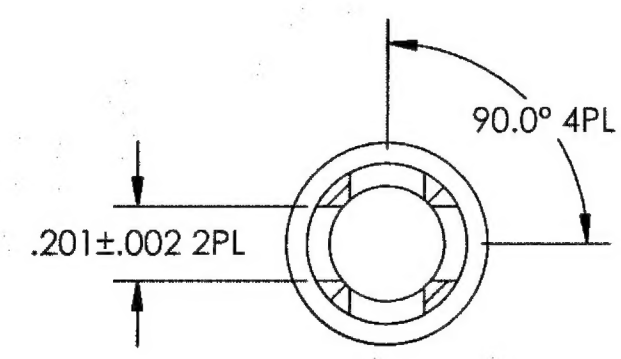
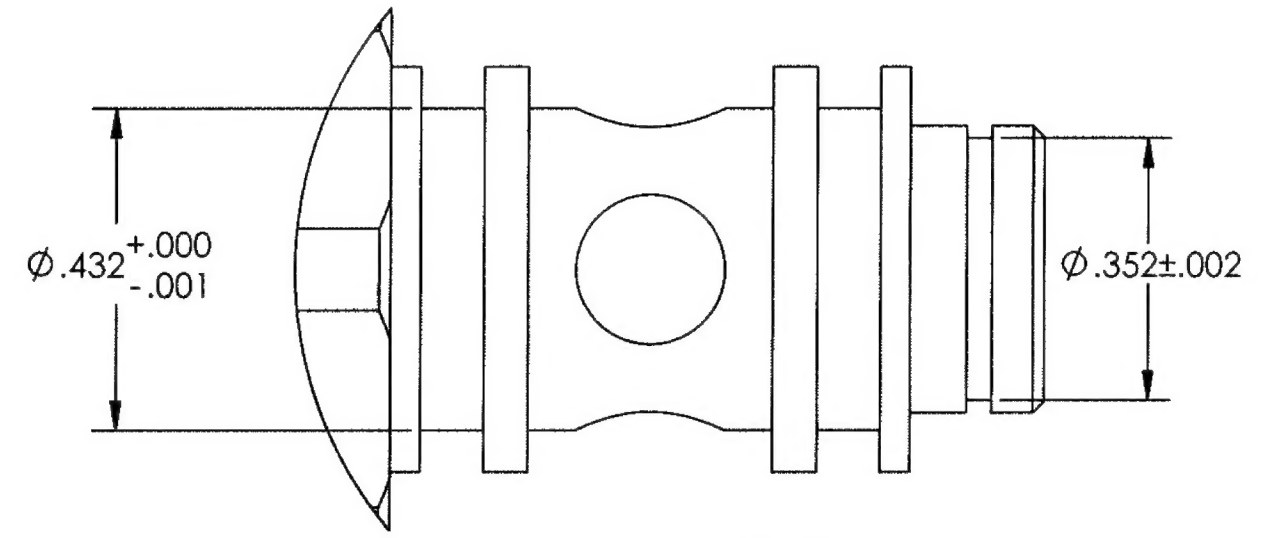
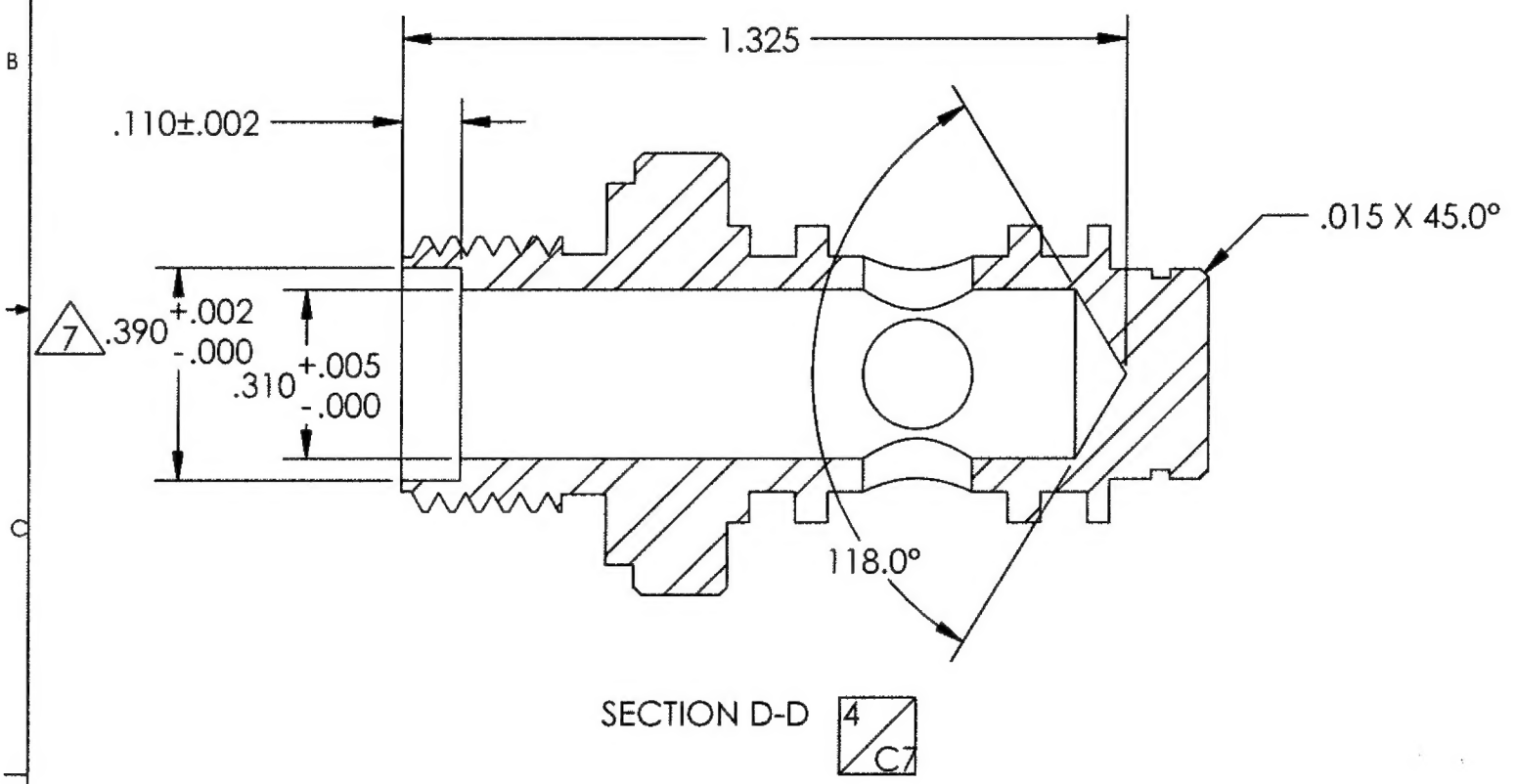
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ORIGINAL DATE (MO-DA-YR) 04-28-2014	 DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT SUITE A VISTA, CA. 92081 (760)-724-5300			
DRAWN BY N. CAP		CHECKER P. BRAVO			
DRAWING APPROVAL P. BRAVO					
04-28-2014					
CONTRACT NO.		SWIVEL FITTING			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±.5°		SIZE	CAGE CODE	DWG. NO.	REV.
		B	07MZ6	650.6300	G
		SCALE NONE		SHEET 4 OF 1	

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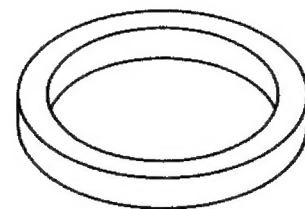
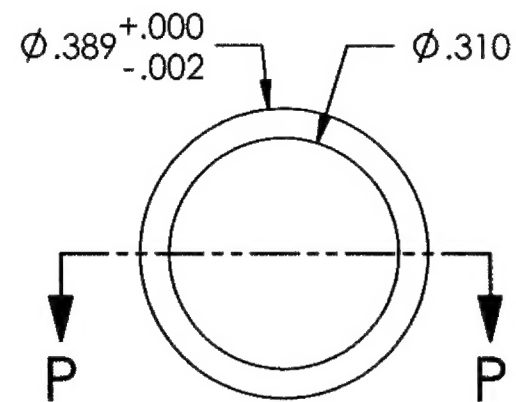
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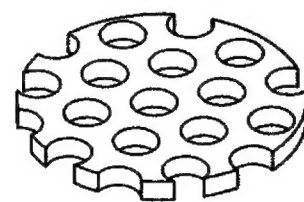
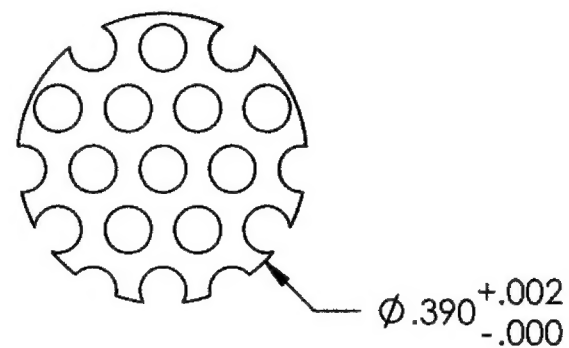
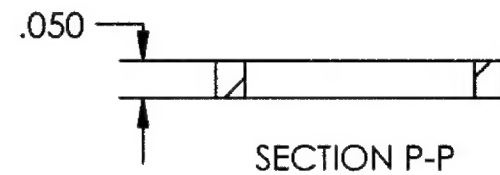


ORIGINAL DATE (MO-DA-YR) 04-28-2014	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300		
DRAWN BY N. CAP	CHECKER P. BRAVO	DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	
DRAWING APPROVAL P. BRAVO 04-28-2014		SWIVEL FITTING	
CONTRACT No.		SIZE B	CAGE CODE 07MZ6
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±.5°		DWG. NO. 650.6300	REV. G
		SCALE NONE	SHEET 5 OF 12

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650.6312

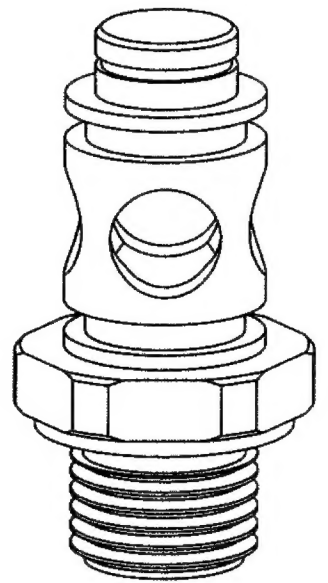
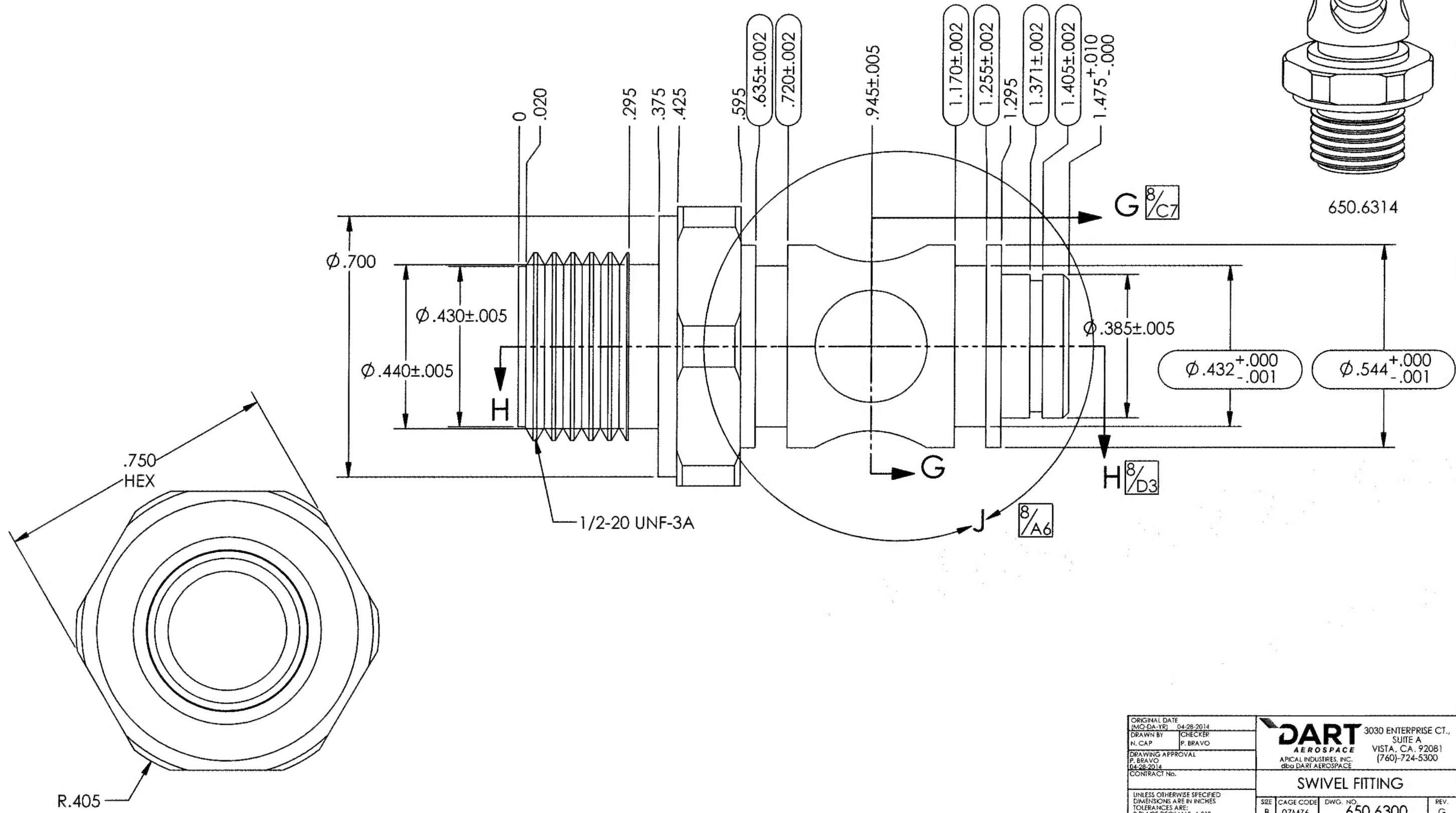


650.6313

ORIGINAL DATE (MO-DA-YR) 04-28-2014		DART 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300	
DRAWN BY N. CAP			
DRAWING APPROVAL P. BRAVO 04-28-2014		APICAL INDUSTRIES, INC. dba DART AEROSPACE	
CONTRACT No.		SWIVEL FITTING	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .010$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		SIZE B	CAGE CODE 07MZ6
		DWG. NO. 650.6300	REV. G
		SCALE NONE	SHEET 6 OF 12

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A
B
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650.6314

ORIGINAL DATE (MO-DA-YR) 04-28-2014		DRAWN BY N. CAP		CHECKER P. BRAVO	
DRAWING APPROVAL P. BRAVO		APICAL INDUSTRIES, INC. dba DART AEROSPACE		3030 ENTERPRISE CT., SUITE A VISTA, CA, 92081 (760)-724-5300	
CONTRACT No.		DWG. NO.		REV.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±.5°		07MZ6		G	
SCALE NONE		SHEET 7 OF 12			

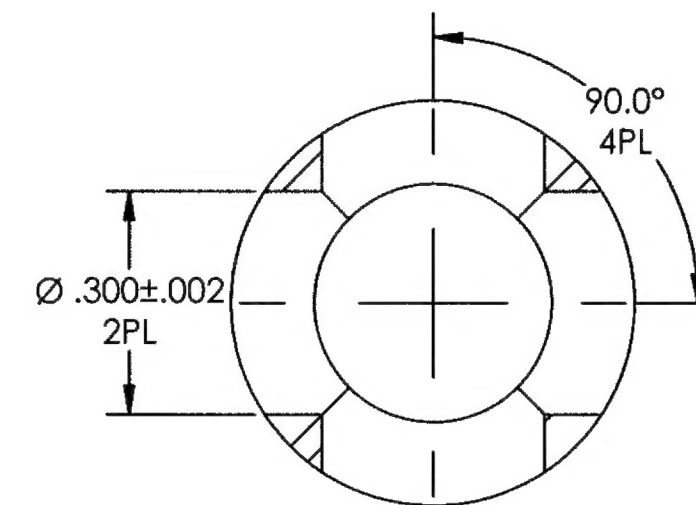
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$\phi .432^{+.000}_{-.001}$

$\phi .352 \pm .002$

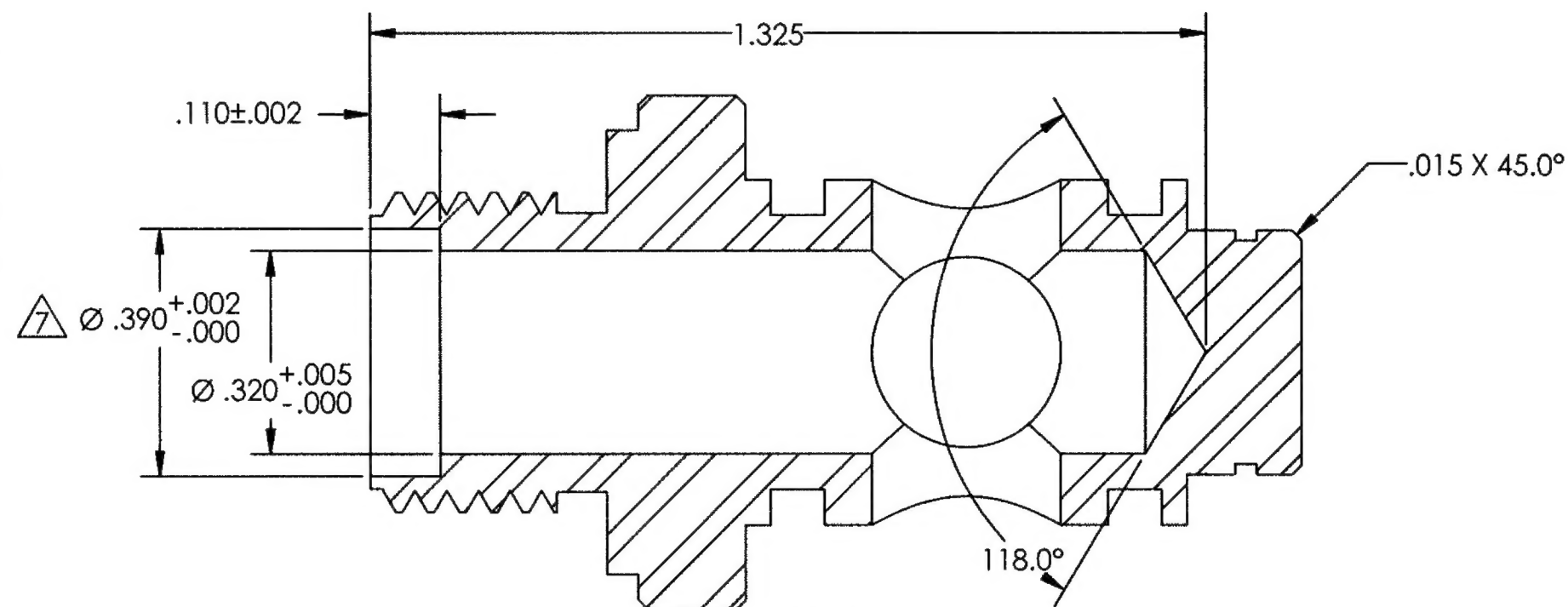
DETAIL J

$\sqrt[7]{C5}$



SECTION G-G

$\sqrt[7]{C5}$



SECTION H-H

$\sqrt[7]{C5}$

ORIGINAL DATE (MM-DD-YY) 04-28-2014	3030 ENTERPRISE CT. SUITE A VISTA, CA. 92081 (760)-724-5300		
DRAWN BY N. CAP	CHECKER P. BRAVO	DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	
DRAWING APPROVAL P. BRAVO 04-28-2014			
CONTRACT No.	SWIVEL FITTING		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .010$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$	SIZE B	CAGE CODE 07M26	DWG. NO. 650.6300
	SCALE NONE		REV. G
			SHEET 8 OF 12

1 2 3 4 5 6 7 8

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A

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650.6315

DETAIL M

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
2 PLACE DECIMALS ±.010
3 PLACE DECIMALS ±.005
ANGLES ±.5°

ORIGINAL DATE
(MO-DA-YR) 04-28-2014
DRAWN BY
N. CAP
CHECKER
P. BRAVO
DRAWING APPROVAL
P. BRAVO
04-28-2014
CONTRACT NO.

3030 ENTERPRISE CT.,
SUITE A
VISTA, CA. 92081
(760)-724-5300

DART
AEROSPACE
APICAL INDUSTRIES, INC.
dba DART AEROSPACE

SIZE B CAGE CODE 07M26 DWG. NO. 650.6300 REV. G

SCALE NONE SHEET 9 OF 12

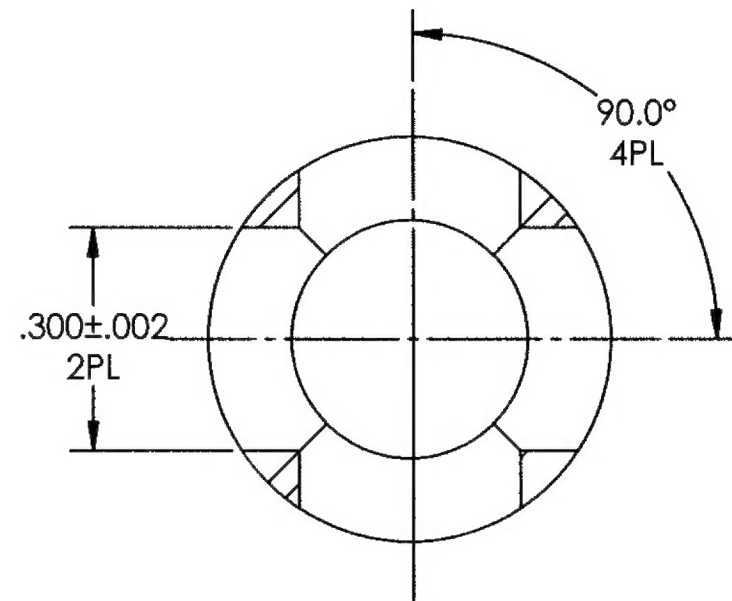
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DETAIL M

ORIGINAL DATE (MO.-DA.-YR) 04-28-2014	 DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT. SUITE A VISTA, CA. 92081 (760)-724-5300													
DRAWN BY CHECKER N. CAP P. BRAVO															
DRAWING APPROVAL P. BRAVO 04-28-2014															
CONTRACT NO.	SWIVEL FITTING <table border="1"> <tr> <td>SIZE</td> <td>CAGE CODE</td> <td>DWG. NO.</td> <td>REV</td> </tr> <tr> <td>B</td> <td>07M26</td> <td>650.6300</td> <td>G</td> </tr> <tr> <td colspan="2">SCALE NONE</td> <td>SHEET</td> <td>9 OF 12</td> </tr> </table>			SIZE	CAGE CODE	DWG. NO.	REV	B	07M26	650.6300	G	SCALE NONE		SHEET	9 OF 12
SIZE	CAGE CODE	DWG. NO.	REV												
B	07M26	650.6300	G												
SCALE NONE		SHEET	9 OF 12												
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±°															

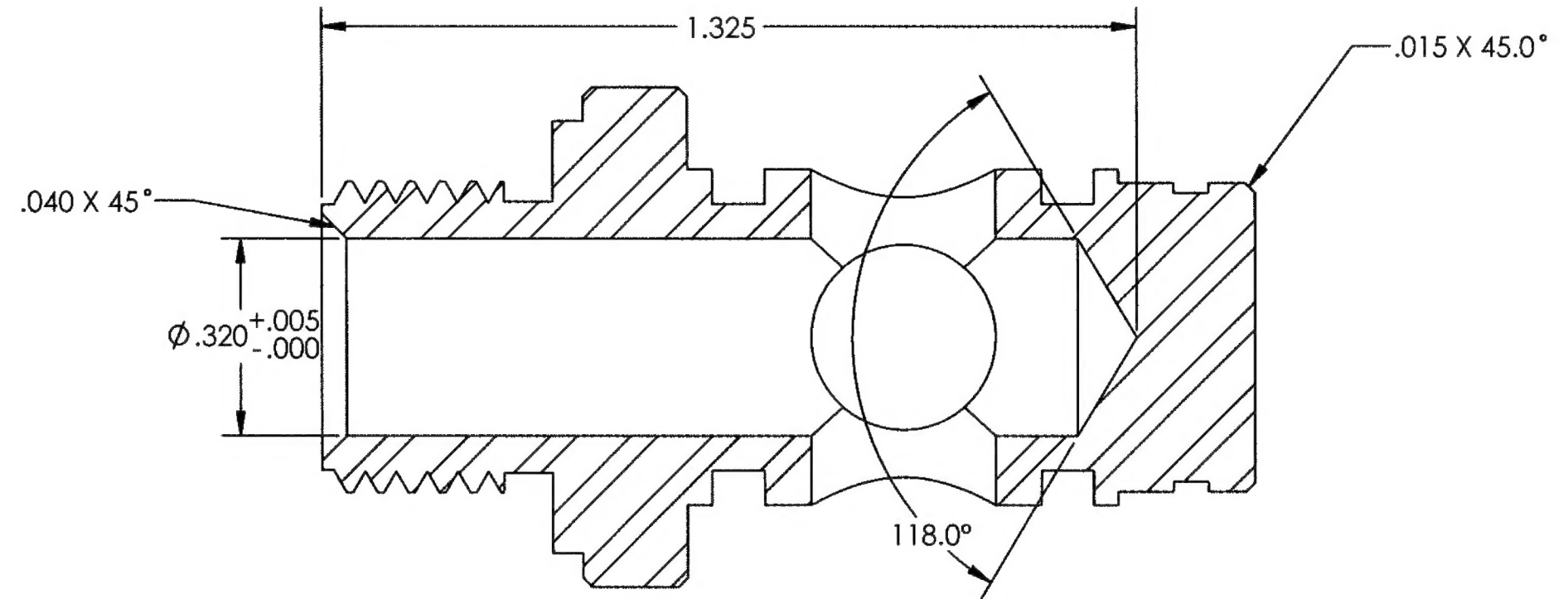
1 2 3 4 5 6 7 8

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SECTION L-L

9/B4

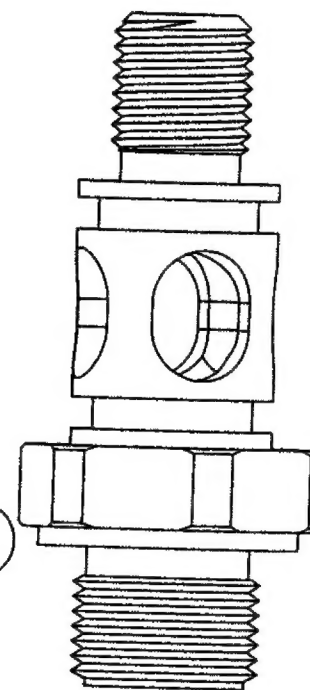
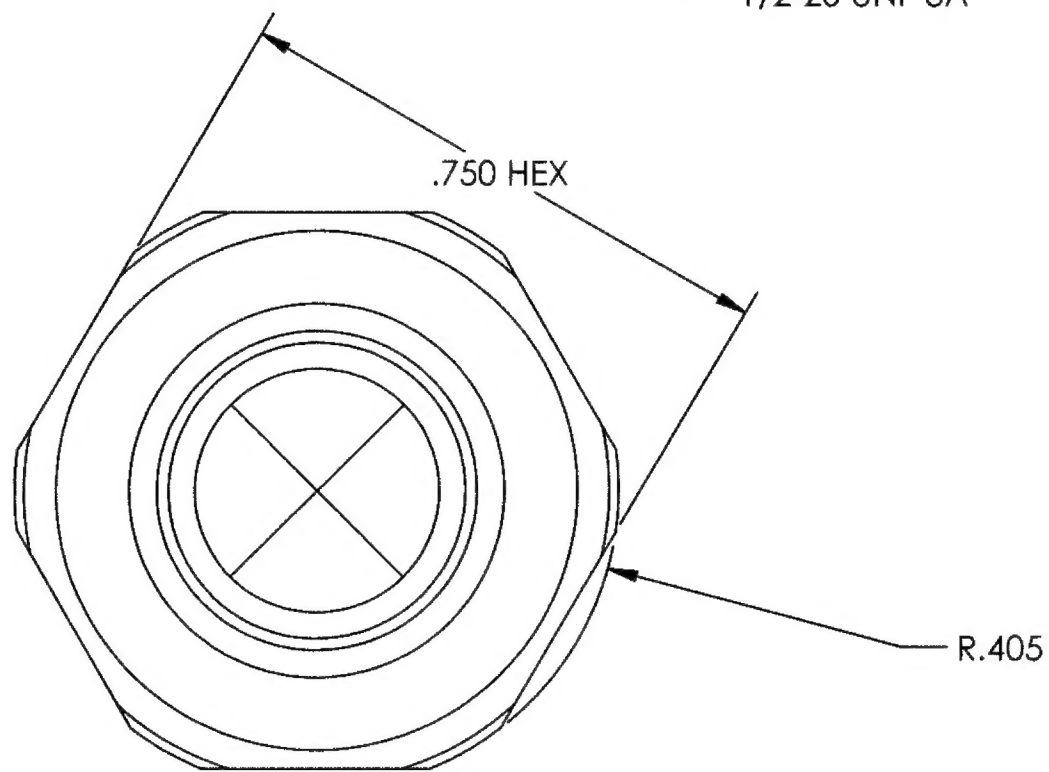
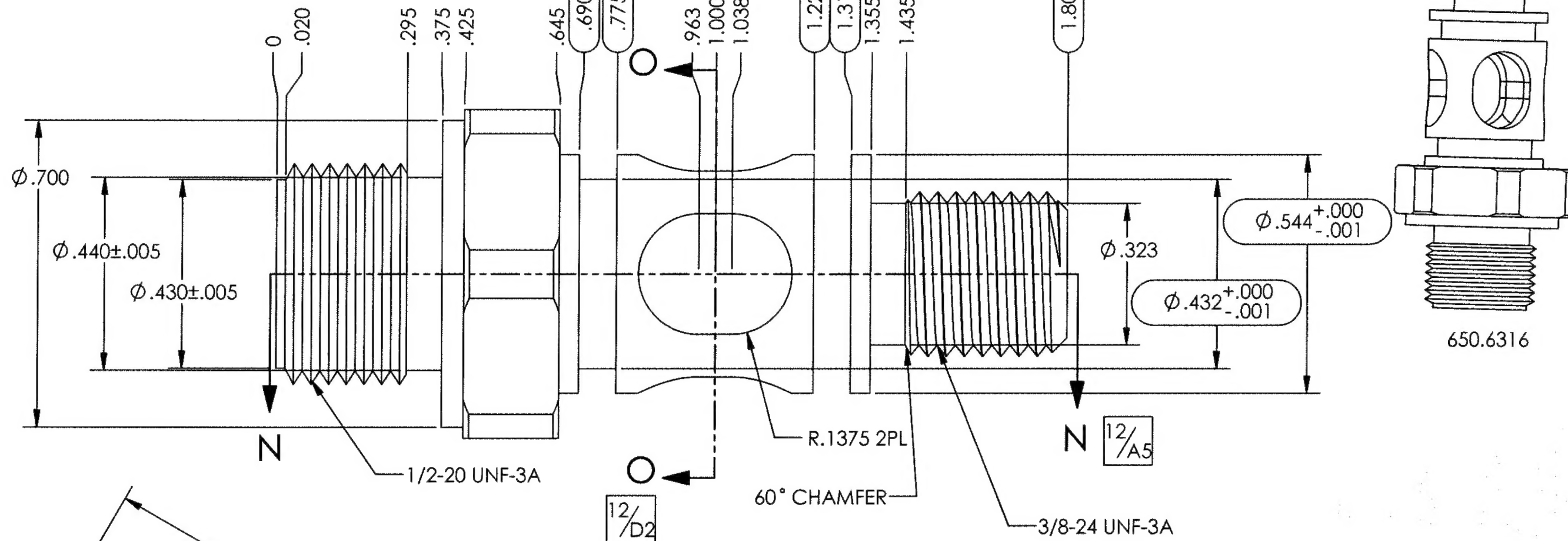


SECTION K-K


9/B4

ORIGINAL DATE (MO-DA-YR) 04-28-2014	 DART 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300 AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE			
DRAWN BY N. CAP				CHECKER P. BRAVO
DRAWING APPROVAL P. BRAVO 04-28-2014				
CONTRACT No.				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .010$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$				
SWIVEL FITTING				
SIZE B	CAGE CODE 07MZ6	DWG. NO. 650.6300	REV. G	
SCALE NONE			SHEET 10 OF 12	

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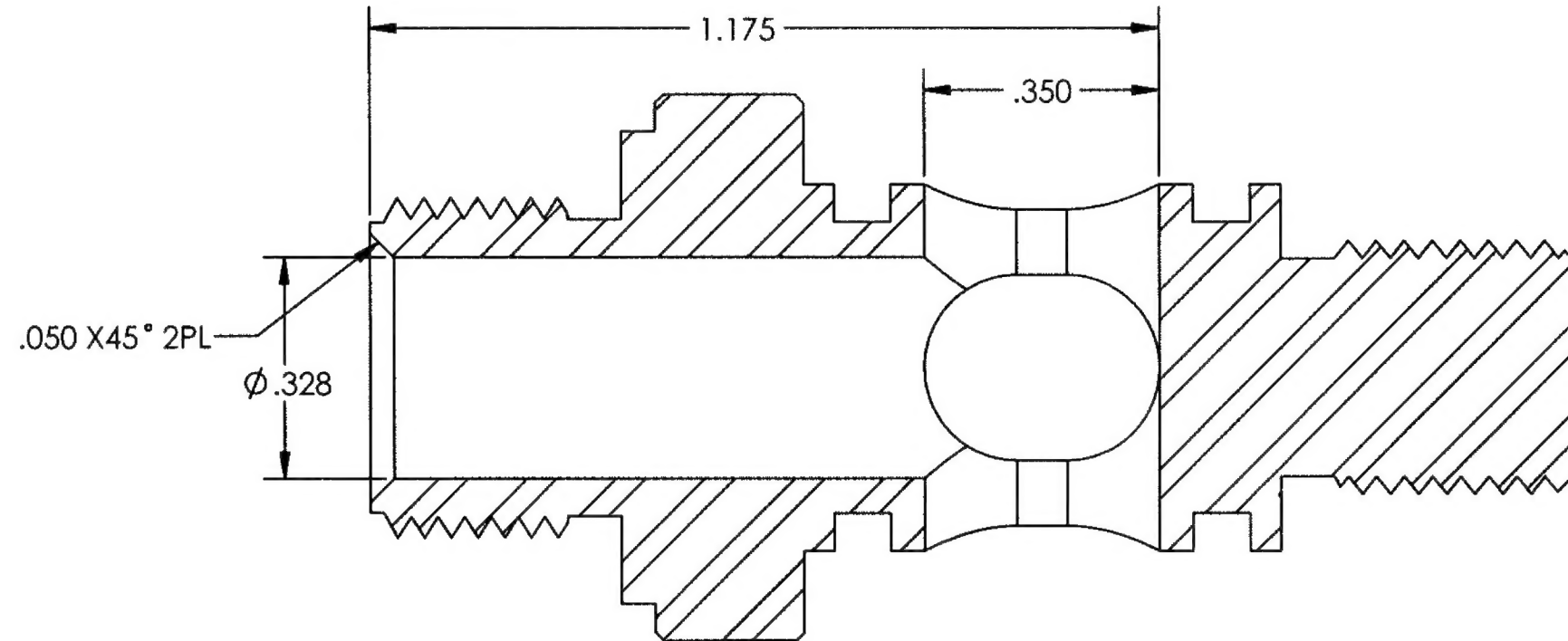


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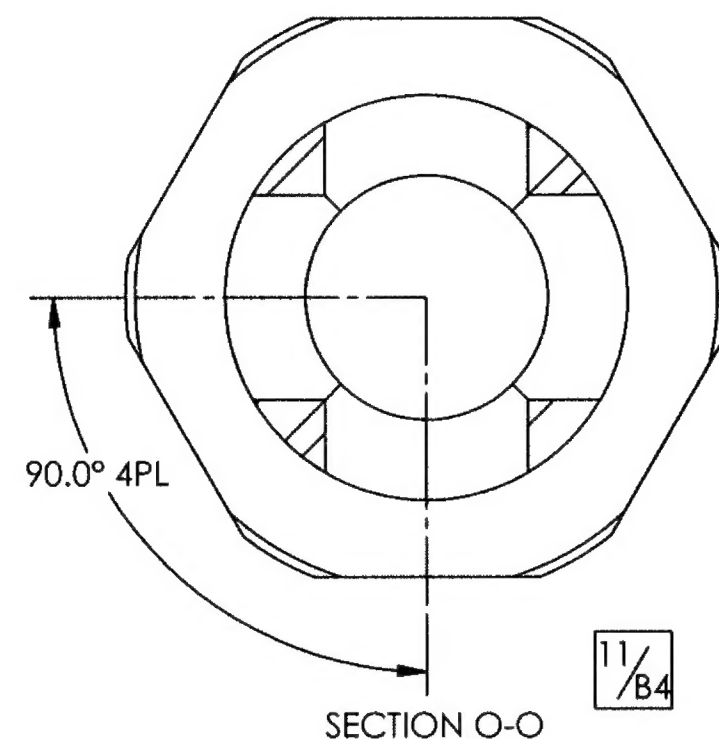
ORIGINAL DATE (MO-DA-YR) 04-28-2014	 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300			
DRAWN BY N. CAP	CHECKER P. BRAVO	APICAL INDUSTRIES, INC. dba DART AEROSPACE		
DRAWING APPROVAL P. BRAVO 04-28-2014	SWIVEL FITTING			
CONTRACT No.				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .010$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$	SIZE B	CAGE CODE 07MZ6	DWG. NO. 650.6300	REV. G
	SCALE NONE			SHEET 11 OF 12

1 2 3 4 5 6 7 8

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SECTION N-N $\frac{11}{16}$ B4



SECTION O-O

ORIGINAL DATE (MO-DA-YR) 04-28-2014	DART 3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300 APICAL INDUSTRIES, INC. dba DART AEROSPACE		
DRAWN BY N. CAP			
CHECKER P. BRAVO			
DRAWING APPROVAL P. BRAVO 04-28-2014			
CONTRACT No.	SWIVEL FITTING		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 ANGLES ±.5°	SIZE B	CAGE CODE 07MZ6	DWG. NO. 650.6300
	SCALE NONE	SHEET	12 OF 12